

USPTO Customer No. 25280

10 / 625,008

Case 2080D

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****RECEIVED  
CENTRAL FAX CENTER****JAN 18 2006**

Application of: David Drew Morris

Serial Number: 10 / 625,008

Filed: July 23, 2003

For: **CONDUIT INSERT FOR OPTICAL FIBER CABLE**Group Art Unit: 2872  
Examiner: Leonidas Boutsikaris**DECLARATION UNDER 37 CFR § 1.131**Commissioner for Patents  
Post Office Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

I, David Drew Morris, declare the following:

1. I received a Bachelor of Science degree in Chemical Engineering and Business Administration from University of Alabama.
2. For the last sixteen (16) years, I have been employed by Milliken & Company, which is headquartered in Spartanburg, South Carolina, with my employment located in LaGrange, Georgia. My current position with Milliken & Company is as a Senior Development Engineer.
3. For the last six-plus (6+) years with Milliken & Company, my work has primarily focused on the development of textile innerducts for carrying cable through conduits.
4. I am the sole inventor of the above-referenced patent application.


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5. United States Patent 6,262,371, issued to Allen on July 17, 2001, describes the use of a Milliken fabric in Column 3, lines 62-63. Attached is the Milliken Style Specification Sheet for Milliken Style No. 072210 fabric referenced in the Allen patent. According to the specification, the fabric is a plain weave with 520 denier nylon warp yarns and 520 denier nylon fill yarns.
6. I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the above-referenced application or any patent issuing thereon.

Name:

  
David Drew Morris

Residence:

Newnan, Georgia

Citizenship:

United States of America

Mailing Address:

7 Preswick Park  
Newnan, Georgia 30265

Date:

12/12/05

BUSINESS: SPECIALTY INDUSTRIAL

PINE MOUNTAIN PLANT

PRODUCT LINE: 15

END USE: MAIL BAG

OK

DATE ISSUED: 4/24/2003		ISSUE HISTORY		FALSE		REVISION HISTORY		DATE		SUPERCEDES		BUSINESS		STYLE		PATTERN		FINISH		CUSTOMER			
MACHINE TYPE: DORMER		1. CHANGED PICKS/INCH TOLERANCE		2. CHANGED MAX ROLL LENGTH				1/3/2003 4/24/2003		2810-670 1/5/2003		07		3210		870		0002		VALWAY REVERSIDE			
PLANT STD: 240																							
WARP YARN		RAW MATERIALS																					
COUNT/COILS	PLY	T.P.I.	FIBER/RESIN SUPPLIER	YARN TYPE	DESCRIPTION	SUPPLIER LOCATION	ENDS	YD YN YD COLOTH	YDS/YN LR YN	LBS YN NYBY YD	LBS YN NOVLE												
520 150	1 4		FIRESTONE	NYLON TEXT POLY (ON BEAM)	T4	PINE MT. CUSHMAN	BODY 2252 RELV. 24 TOTAL 2276	2204 25 2832	8536 7441 8596	0.4430 0.0033 0.4463	0.5177 0.5044 0.5215												
100	3		LENO YARN				8	9	14882	0.0006	0.0007												
150	4			TEXT POLY		CUSHMAN	24	28	7441	CATCH WASTE													
FILLING YARN																							
520	1		FIRESTONE	NYLON T-8	MONOFILAMENT	PINE MT.	FILLING ID NO. 05181	PICKS	88.5	2510	9358	0.4068	0.4777										
WASTE INFORMATION		WARP 0.0000	FILLING 0.0003	CATCH 0.0038	TOTAL 0.0041	C/S WASTE 5.0000	INCHES	TOTAL WEIGHT		0.8557		1.0000											
SLASHING		GENERAL CONSTRUCTION																					
% SLASHER STRETCH: 0		WEAVE TYPE: PLAIN		% WEAVE COM: 14.5		NUMBER OF PANELS: 1		% M.T.U.: 25.8		PICKS/INCH: 1		M.T.P.: 1.1636		WIDTH: 65.50		TOLERANCE		65.00		66.00			
TYPE OF SIZE: N/A		WARP/BEAM LOCATION: PINE MT.		SLASHING LOCATION: N/A		BEAM HEAD WIDTH ("): 58.00		TYPE LOOM BEAM: 48" DORN		W.S. / LOOM BEAM: 6100		WARP ID NO.: 07-2210-670		DRAW / DENT: BODY: 1 SELVAGE: 2		DW BANKS: 4		DENTS: 18		D.P.I.: 18			
														HEAT-CUT 2 LENO/SIDE - 6 DENTS - 2 DENT/SIDE (120)		12 DENTS 1 DENT/ROW (120)							
														LH SELV 18		BODY 2284		RH SELV 18					
														38		38		38					
														1.00		90.57		1.00					
														REED SPREAD FOR WEIGHT: 91.17									
														TOTAL REED SPREAD ("): 82.67									
														NUMBER OF HARNESSES: 8		BODY: 4		SELV: 2					
														REED COMMENTS: USE 25% AIR SPACE REED									
														CUSTOMER REQUIREMENTS									
														MINIMUM CUSTOMER ROLL LENGTH: 2100									
														MAXIMUM CUSTOMER ROLL LENGTH: 2000									
														MINIMUM SHIPPABLE ROLL LENGTH: 2100									
														SHIPPABLE ROLL INCREMENT: N/A									
														MINIMUM PIECE BETWEEN SEAMS: 100									
														MACHINE SHELL ROLL # 1: 3" PAPER									
														MACHINE SHELL ROLL # 2:									
														SHIPPING SHELL ROLL # 1: 3" PAPER									
														SHIPPING SHELL ROLL # 2:									
CUSTOMER REQUIREMENTS		NUMBER OF BEAMS: 3		PUT UP CODE: 073		BYPASS / INSPECTION: BYPASS		SEAM TYPE: BUTT		GRADING SPEC: N/A		AUTO-OFF: 2510		PLANT MGR: 4/25/03		PPI MGR: 4/24/03		PPM: 4/25/03		PILSCM: 4/25/03		BR. PROD MGR: 4/24/03	
														EMVRO, ENG: 4/25/03		IE MGR: 5/5/03		CONTROLLER: 4/25/03		LAB TECH: 5/5/03			
CONTROLLED DOCUMENT IN RED UNCONTROLLED IN BLACK																							

OK  
5-9-03